Notice of Allowability	Application No.	Applicant(s)
	09/544,045	SAUER ET AL.
	Examiner	Art Unit
	David A. Lambertson	1636
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	OR REMAINS) CLOSED in this or other appropriate communics GHTS. This application is subjection	application. If not included
1. This communication is responsive to the amendment filed 2	25 October 2004.	
2. ⊠ The allowed claim(s) is/are <u>1-23</u> .		
3. $igotimes$ The drawings filed on <u>30 October 2000</u> are accepted by the	Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 	been received.	
2. Certified copies of the priority documents have	been received in Application No),
 Copies of the certified copies of the priority doce International Bureau (PCT Rule 17.2(a)). Certified copies not received: 	uments have been received in t	his national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" o noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	f this communication to file a re NT of this application.	ply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted informal patent application (PTO-152) which gives	red. Note the attached EXAMIN reason(s) why the oath or decl	ER'S AMENDMENT or NOTICE OF aration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.	
(a) ☐ including changes required by the Notice of Draftsperso	n's Patent Drawing Review(PT	O-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's A Paper No./Mail Date	Amendment / Comment or in the	e Office action of
Identifying indicia such as the application number (see 37 CER 1 8	4(c)) should be written on the dra	wings in the front (not the back) of
The state of the s	neader according to 37 CFR 1.12	21(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FO 	OR THE DEPOSIT OF BIOLOG	L must be submitted. Note the ICAL MATERIAL.
Attachment(s)	_	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		Patent Application (PTO-152)
	6. Interview Summa Paper No./Mail D	ry (PTO-413), Pate
 Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No./Mail Date 	7. 🛭 Examiner's Amen	dment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Stater	ment of Reasons for Allowance
of Biological Material	9. Other	=

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EXAMINER'S COMMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the Specification:

On page 14, line 3, please insert "(bases 22-31 of SEQ ID NO: 7)" following the sequence "TATACGAAGT."

On page 18, line 11, please insert "(bases 22-31 of SEQ ID NO: 7)" following the sequence "TATACGAAGT."

In the Claims:

The most recent set of claims does not accurately indicate the prosecution history of the claims. It is noted that prior to January 2, 2003, claims 1-65 were pending, in the amendment filed January 2, 2003, Applicant cancelled claims 50-65. For the record, the most recent set of claim are therefore amended to reflect that claims 24-65 are cancelled, as opposed to claims 24-49, as currently indicated.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A. Lambertson whose telephone number is (571) 272-0771. The examiner can normally be reached on 6:30am to 4pm, Mon.-Fri., first Friday off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel, Ph.D. can be reached on (571) 272-0781. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David A. Lambertson, Ph.D. AU 1636

> JAMES KETTER PRIMARY EXAMINER